Minutes of the July 5, 2006 Business Meeting.

The Meeting was called to order at 10:03 a.m. by Chairman Jackalyne Pfannenstiel.

The Pledge of Allegiance was lead by Chairman Pfannenstiel.

Present:

Jackalyne Pfannenstiel Chairman
Arthur H. Rosenfeld Commissioner
John L. Geesman Commissioner
Jeffery D. Byron Commissioner

- 1. CONSENT CALENDAR. (Items on the Consent Calendar will be taken up and voted on as a group. A Commissioner may request that an item be moved and discussed later in the meeting.)
 - a. U. S. DEPARTMENT OF ENERGY, LAWRENCE BERKELEY NATIONAL LABORATORY. Possible approval of Amendment 1 to PIER Contract 500-04-014 with the U. S. Department of Energy, Lawrence Berkeley National Laboratory for a no-cost time extension of 12 months. The project is conducting telephone and on-site surveys of California homes to determine the energy demand and use of low-power electronic equipment. The time extension will allow the contractor to coordinate and finish data collection and draft the final report. (PIER-Buildings funded.) Contact: Bradley Meister.
 - b. FLEX YOUR POWER. Possible approval of a co-sponsorship of \$1,000 for the Flex Your Power Energy Conservation Summit in Southern California. This event focuses on energy efficiency strategies, and provides an opportunity for the Energy Commission to promote the Green Building Initiative. (ERPA funded.) Contact:

 Tim Tutt.

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of the Consent Calendar. The vote was unanimous. (4-0)

2. ELECTRIC POWER RESEARCH INSTITUTE (EPRI). Possible approval of PIER Work Authorization UC-MR-050 for \$300,000 with Electric Power Research Institute (EPRI), under UC Master Research Agreement Number 500-02-004 with the Regents of the University of California. The project will research and develop a tool to provide the California Independent System Operator (CA ISO) the capability to look ahead for the next 24 hours and forecast whether the system will encounter critical operating constraints. If potential problems are predicted, the tool will enable the CA ISO to simulate various mitigation measures. Contact: Jamie Patterson. (10 minutes)

Commissioner Geesman moved and Commissioner Rosenfeld seconded approval of PIER Work Authorization UC-MR-050. The vote was unanimous. (4-0)

3. SCOTTS VALLEY HIGH SCHOOL DISTRICT. Possible approval of a \$58,000 loan to the Scotts Valley Unified School District to retrofit the lighting system at Scotts Valley

High School. These projects will save the school district an estimated 81,612 kWh or \$15,284.74 in reduced annual energy costs. The loan has a simple payback of approximately 3.6 years. (ECAA and/or Bond Funded). Contact Haile Bucaneg (10 minutes)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of the loan to Scotts Valley Unified School District. The vote was unanimous. (4-0)

4. APPLIANCE EFFICIENCY REGULATIONS AMENDMENTS (Docket No. 05-AAER-2). Possible adoption of the Amendments to Appliance Efficiency Regulations published as Express Terms of Proposed Regulations (15-Day Language) dated June 19, 2006. Contact: Gary Flamm. (10 minutes).

Commissioner Rosenfeld moved and Commissioner Byron seconded adoption of the Amendments. The vote was unanimous. (4-0)

5. NATIONAL ASSOCIATION OF STATE ENERGY OFFICIALS (NASEO). Possible approval of Contract RMB500-500-06-001, an agreement to receive \$145,000 from the NASEO for Energy Commission participation in a gas water heating research and development program. Funds are awarded through the State Technology Advancement Collaborative Solicitation 05-STAC-01. (NASEO funded.) Contact: Martha Brook. (10 minutes)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of Contract RMB-500-500-06-001. The vote was unanimous. (4-0)

6. SAN DIEGO STATE UNIVERSITY RESEARCH FOUNDATION. Possible approval of Contract 500-06-004 for \$380,000 with the San Diego State University Research Foundation to develop and evaluate tools for creating communities that are energy efficient and environmentally friendly. (PIER Buildings funded.) Contact: Cheri Davis. (10 minutes)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of Contract 500-06-004. The vote was unanimous. (4-0)

7. HIGHGROVE POWER PLANT PROJECT (Docket No. 06-AFC-2). Possible adoption of the Executive Director's Data Adequacy Recommendation for the AES Highgrove Power Plant Project Application for Certification and possible committee assignment. Contact: Robert Worl. (15 minutes)

Item 7 was held over to the July 19, 2006, Business Meeting.

8. CONTRA COSTA POWER PLANT UNIT 8 PROJECT (Docket No. 00-AFC-1C). Possible approval of a petition to amend the Energy Commission's Decision to add Pacific Gas and Electric Company (PG&E) as an owner, extend the construction timeframe, and conduct four facility enhancements to the 530 megawatt project. Contact: Christopher Meyer. (15 minutes).

Item 8 was held over to the July 19, 2006 Business Meeting.

9. **Minutes**

Approval of the June 29, 2006, Business Meeting Minutes.

Commissioner Geesman moved and Commissioner Byron seconded approval of the June 29, 2006 minutes. The vote was 3-0. Commissioner Rosenfeld abstained.

10. **Commission Committee Presentations/Discussion** – *No report was given.*

11. Chief Counsel's Report

Chief Counsel Bill Chamberlain reported he is preparing a memo outlining signature conventions for the Energy Commission's Orders and Resolutions that will be part of the Chief Counsel's Report at the July 19 Business Meeting.

12. Executive Director's Report

Acting Executive Director Terry O'Brien responded to a request for information on the impact of the 2007 Demand Forecast. Mr. O'Brien introduced Dave Ashuckian of the Siting Division who discussed the implications of the forecast for the summer 2006 outlook.

13. **Legislative Director's Report** - No report was given.

14. **Public Adviser's Report** – *No report was given.*

Appearances:

Mr. Scott Galati, Galati & Blek, LLP

Mr. Jeff Russell, VP West Region Operations. Mirant California, LLC

Mr. Fong Wan, Vice President of Procurement, Pacific Gas and Electric

Mr. Ben Eichenberg, San Francisco Baykeepers

Mr. Bradley Daniels, San Francisco Baykeepers